

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("0698747").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/10 21:18
S2	1	("6989747").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/10 11:27
S3	1	("6693530").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/10 17:38
S4	31	340/506,531,539.18.ccls. and (patrol\$3 or (tour\$1 or route or round\$1) near3 (monitor\$3 check guard)) same (time\$1 interval\$1 predetermined prescribed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 17:44
S5	43	US-3925763-\$.DID. OR US-4024527-\$.DID. OR US-4141006-\$.DID. OR US-4743892-\$.DID. OR US-4801786-\$.DID. OR US-4922514-\$.DID. OR US-5120942-\$.DID. OR US-5398277-\$.DID. OR US-5572192-\$.DID. OR US-5623258-\$.DID. OR US-5696486-\$.DID. OR US-5926100-\$.DID. OR US-6049272-\$.DID. OR US-6078255-\$.DID. OR US-6266396-\$.DID. OR US-6295346-\$.DID. OR US-6353385-\$.DID. OR US-6369705-\$.DID. OR US-5610596-\$.DID. OR US-3781845-\$.DID. OR US-6798345-\$.DID. OR US-5166499-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 17:44
S6	2	340/310\$3 and ((master host main) same (slave remote) same (communicat\$3 transm\$5) same ((single power signal) near10 (current near4 modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:03
S7	2	(single near2 wire near5 power) same ((master host main) same (slave remote) same (communicat\$3 transm\$5) same ((single power signal) near10 (current near4 modulat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 21:25
S8	216	(single near2 wire near5 power) same (signal\$1 near8 power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 21:26
S9	27	(single near2 wire near5 power) same (signal\$1 near8 power near3 supply)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 21:26
S10	2	(single near2 wire near5 power) same (signal\$1 near8 power near3 supply) same (current\$1 near5 modulat\$4 filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 21:27

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S11	14	("4146834" "4742470" "4992774" "5051799" "5122970" "5254953" "5274336" "5381417" "5498964" "5557209" "5696451" "6014100" "6408008" "6690922").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 21:43
S12	5	"702"/\$.ccls. and (single near3 wire) same (signal\$1 near5 power) same (current voltage) near5 (modulat\$4 filter\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 22:17
S13	45	((power near2 line near2 communciation) or plc) same (current voltage) near3 (modulat\$4 filter\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 21:48
S14	44	S13 and (signal\$1near8 power)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 21:48
S15	35	S13 and (signal\$1 near8 power)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 21:48
S16	36	(single near3 (wire or cable)) same (signal\$1 near8 power) same (current voltage) near5 (modulat\$4 filter\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 22:18
S17	16	S16 and (host or main or transmitter) same (slave remote second\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 22:58
S18	4	"6369699"	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 22:58
S19	25	340/310\$3 and ((power near5 signal\$1) near10 (current near4 modulat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:04
S20	5	("5264823" "5404127" "5491463" "6040759" "6252823").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/10 23:15
S21	0	340/310\$4 and (power near5 signal\$1) same (amplifier near5 feedback near5 reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:20
S22	2	340/310\$4 and (power) same (amplifier near5 feedback near5 reference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:21
S23	0	340/310\$4 and (power near2 line near3 communication) same (amplifier near5 feedback near8 (reference near2 voltage))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:22

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S24	0	(power near2 line near3 communication) same (amplifier near5 feedback near8 (reference near2 voltage))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:22
S25	0	(power near2 line near3 communication) and (amplifier near5 feedback near8 (reference near2 voltage))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:22
S26	11	(power near2 line near3 communication) and ((amplifier near5 feedback) same (reference near2 voltage))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:29
S27	120	(power near2 line near3 communication) and (amplifier near5 feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/10 23:29
S28	8	(power near2 line near3 communication) and (amplifier near5 feedback).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/11 09:23
S29	1	("6989747").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 10:25
S30	1	("7071821").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/11 10:25
S31	12	("5334974" "5388147" "5572204" "5686910" "5687215" "5890061" "6073004" "6088586" "6097938" "6442241" "6501420" "6509830").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 10:29
S32	1	S31 and (text near3 message\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:31
S33	0	"6901336" and (voltage near3 constant)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:32
S34	0	"6901336".pn. and (voltage near3 constant)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:32
S35	1	"6901336".pn. and (voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/11 15:41
S36	1	"6901336".pn. and (generat\$3 near4 voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 09:49
S37	1	("20010017817").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/12 09:49

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	73	(motionless inactivit\$3) near5 (sens\$3 detect\$3 monitor\$3) same ((predetermined prescribed preset\$3 interval) near3 (time\$1 period\$1)) same (transmit\$3 send\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 19:03
S2	21	S1 and (elder\$1 user\$1 individual\$1 person\$1 patient\$1) near10 (home room facility area)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/12 19:04
S3	21	("4020482" "4179692" "4228426" "4295133" "4539560" "4633237" "4684767" "4845323" "5113176" "5140309" "5144284" "5325551" "5473313" "5654694" "5844488" "6030351" "6255956" "6289238" "6297738" "6549140" "6646556"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 19:19
S4	7	US-5045839-\$.DID. OR US-4524243-\$.DID. OR US-5701117-\$.DID. OR US-6108585-\$.DID. OR US-5905436-\$.DID. OR US-6445298-\$.DID. OR US-6850159-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 19:19
S5	7	("4494656" "4829285" "4858622" "5023593" "5534851" "5670943" "5692215").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/12 19:34
S6	19	("5905436").URPN.	USPAT	OR	ON	2006/09/13 09:40
S7	0	"20050137465"	USPAT	OR	ON	2006/09/13 09:41
S8	1	("20050137465").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/13 09:43
S9	1	("20050181771").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:46
S10	0	"5905436.pn" and (infrared wave ultra\$4) near3 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 10:48
S11	0	"5905436.pn" and (infrared wave ultra\$4) near3 sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 10:48
S12	1	("5905436").pn. and (infrared wave ultra\$4) near3 sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:07

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S13	2332	((infrared or ultrasound) near2 (sensor\$1 detector\$1)) near10 (timer tim\$3 clock counter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:09
S14	722	((infrared or ultrasound) near2 (sensor\$1 detector\$1)) near10 (timer tim\$3 clock counter).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:10
S15	689	((infrared) near2 (sensor\$1 detector\$1)) near10 (timer tim\$3 clock counter).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:10
S16	418	((infrared) near2 (sensor\$1 detector\$1)) near5 (timer tim\$3 clock counter).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:10
S17	13	((infrared) near2 (sensor\$1 detector\$1)) near5 (includ\$3 compris\$4 contain\$3 mount\$3) near3 (timer tim\$3 clock counter).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:11
S18	1	((infrared) near2 (sensor\$1 detector\$1)) near5 (includ\$3 compris\$4 contain\$3 mount\$3) near3 (timer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:13
S19	0	(security near3 light\$3) near8 (door gate house home) same ((motion or infrared) near2 (sensor\$1 detector\$1)) near5 (predetermined preset\$3) near3 (time\$1 period\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:15
S20	0	(security near3 light\$3) near8 (door gate house home) same ((motion or infrared) near2 (sensor\$1 detector\$1)) near15 (predetermined preset\$3) near3 (time\$1 period\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:16
S21	2	(security near3 light\$3) near8 (door gate house home) and ((motion or infrared) near2 (sensor\$1 detector\$1)) near15 (predetermined preset\$3) near3 (time\$1 period\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/13 11:16
S22	15	("3177399" "4225808" "4233545" "4604524" "4800278" "4823051" "4843283" "4943712" "4982176" "5015994" "5231373" "5293097" "5349330" "5414263").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 11:43
S23	7	(infrared near2 (sensor detector) near8 (timer)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:19

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S24	258	(light illumination lamp) near5 (remote near5 control).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:20
S25	22	(light illumination lamp) near5 (receiv\$3 near3 signal) near7 (remote near5 control).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:21
S26	2	(light illumination lamp) near5 (receiv\$3 near3 signal) near7 (remote near5 (motion detector)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:22
S27	63	remote near5 (light illumination lamp) same ((receiv\$3 near3 signal) near7 (motion detector))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:23
S28	9	remote near5 (light illumination lamp) same ((receiv\$3 near3 signal) near7 (motion detector)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:25
S29	5	remote near5 (light illumination lamp) same ((receiv\$3 near3 signal) near7 (motion))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:28
S30	12	(remote ir remotely) near5 (light illuminat lamp) same ((receiv\$3 near3 signal) near7 (motion))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:27
S31	100	remote near5 (light illuminat\$3 lamp) same ((receiv\$3 near3 signal) same (motion or movement or activity))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:28
S32	10	remote near5 (light illuminat\$3 lamp) same ((receiv\$3 near3 signal) same (motion or movement or activity)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:29
S33	5	S32 not S29 not S30	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:31
S34	107	(motion movement activity) near3 (sensor detector) near10 (remote\$2 separat\$3) near10 (lamp\$1 light\$1 illuminat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 12:32
S35	12	("4065644" "5181025" "5237169" "5471515" "5489827" "5554984" "5648656" "5837994" "5841126" "5869857" "5973594" "5990469"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:52
S36	176	"340"/\$.ccls. and (door same motion same (pad near3 sensor detector) same light\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:55
S37	7	"340"/\$.ccls. and (door same motion same (pad near3 sensor detector) same light\$1).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:57

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S38	7	"340"/\$.ccls. and (door same motion same ((pad or mat) near3 sensor detector) same light\$1).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:01
S39	15	("3971028" "4054008" "4141010" "4163218" "4242614" "4355309" "4366482" "4682155" "4897644" "4990888" "5097454" "5142152" "5325084" "5541585" "5589747").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 14:58
S40	4	("6023224").URPN.	USPAT	OR	ON	2006/09/13 15:00
S41	0	"340"/\$.ccls. and (sensor detector) near5 (door near5 (mat pad)) same (light\$1 near5 control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:03
S42	9	"340"/\$.ccls. and (sensor detector) near5 ((mat pad)) same (light\$1 near5 control\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 15:04
S43	22	("5410297").URPN.	USPAT	OR	ON	2006/09/13 15:13
S44	12	(bed same motion near3 sensor).ab.	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 15:27
S45	1	S44 and (control\$3 near5 light\$1)	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 15:15
S46	23	"5905436"	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 17:17
S47	0	((power adj2 line adj2 communication) or (power adj2 line adj transmi\$4)) same (receiver or receiving or transmit\$3) near6 (voltage near3 constant\$1 near3 generat\$3)	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 17:19
S48	0	((power adj2 line adj2 communication) or (power adj2 line adj transmi\$4)) same (voltage near3 constant\$1 near3 generat\$3)	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 17:20
S49	45	((power adj2 line adj2 communication) or (power adj2 line adj transmi\$4)) same (voltage near6 generat\$3)	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 17:20
S50	0	((power adj2 line adj2 communication) or (power adj2 line adj transmi\$4)) same (voltage near6 generat\$3) same (constant steady)	US-PGPUB; USPAT; JPO	OR	ON	2006/09/13 17:20
S51	7	("5629608" "6069521" "6249112" "6316987" "6650175" "6791302" "6809504").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 20:45
S52	58543	"51" and (power near3 line)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 20:46

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S53	2534	(power near3 line near2 (communication or transmission)) and (voltage near3 (regulat\$3 reference\$1 constant stable preceis\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 20:47
S54	1880	(power near3 line near2 (communication or transmission)) and (voltage near3 (regulat\$3 constant stable preceis\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 20:47
S55	421	(power near3 line near2 (communication or transmission)) and (generat\$3 produc\$3) near8 (voltage near3 (regulat\$3 constant stable))	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/13 20:48
S56	20	(power near3 line near2 (communication or transmission)) and (generat\$3 produc\$3) near8 (voltage near3 (regulat\$3 constant stable)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 09:00
S57	5	340/310\$4 and (power near2 line near2 (communication transmi\$4)) same (voltage near3 constant)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 13:09
S58	0	("6369699").pn. and (current near4 demodulat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 13:09
S59	1	("6369699").pn. and (demodulat\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 13:42
S60	5	(340/538\$2.ccls. or 340/310\$.3 "ccls.") and (voltage\$1 near8 constant\$1) and (modulat\$4 near5 current\$1) same filter\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:44
S61	11	("4999607").URPN.	USPAT	OR	ON	2006/09/14 14:01
S62	21	("5974553").URPN.	USPAT	OR	ON	2006/09/14 14:07
S63	7	("3925763" "3927404" "4535401" "4562428" "4622541" "4672310" "4742334").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:17
S64	21	("5974553").URPN.	USPAT	OR	ON	2006/09/14 15:19
S65	2	(340/538\$2.ccls. or 340/310\$.3 "ccls.") and (voltage\$1 near8 constant\$1) and ((single or two) near2 wire\$1) same (modulat\$4 near5 current\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:22
S66	57	(power near2 line near2 (communicat\$3 or transmi\$4)) and (voltage\$1 near8 constant\$1) and (modulat\$4 near5 current\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:45
S67	10	(power near2 line near2 (communicat\$3 or transmi\$4)) and (voltage\$1 near8 constant\$1) same (modulat\$4 near5 current\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/14 15:45

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S68	7	("4663499").URPN.	USPAT	OR	ON	2006/09/15 11:03
S69	1	("20040190464").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/15 11:17
S70	6	("5254953") or ("5274336") or ("5381417") or ("5498964") or ("5557209") or ("5696451")).PN.	US-PGPUB; USPAT	OR	OFF	2006/09/15 11:18